

L Number	Hits	Search Text	DB	Time stamp
1	4	vertical near bridgman and 117/\$4.ccls. and furnace same insulation and apparatus	USPAT; US-PGPUB; EPO; JPO; DEFWENT; IBM_TDB	2002/09/30 14:01
2	27	insulation same graphite same furnace and 117/\$4.ccls.	USPAT; US-PGPUB; EPO; JPO; DEFWENT; IBM_TDB	2002/09/30 14:05
3	2	insulation near2 graphite and 117/\$4.ccls. and Gaas	USPAT; US-PGPUB; EPO; JPO; DEFWENT; IBM_TDB	2002/09/30 14:15
-	2	117/\$4.ccls. and vertical same temperture same gradient	USPAT; US-PGPUB; EPO; JPO; DEFWENT; IBM_TDB	2002/09/27 11:13
-	28	117/\$4.ccls. and vertical same temperature same gradient same insulat\$4	USPAT; US-PGPUB; EPO; JPO; DEFWENT; IBM_TDB	2002/09/27 13:15
-	57	117/\$4.ccls. and insulat\$4 same taper\$3	USPAT; US-PGPUB; EPO; JPO; DEFWENT; IBM_TDB	2002/09/27 11:39
-	64	117/\$4.ccls. and cover near2 heat\$3	USPAT; US-PGPUB; EPO; JPO; DEFWENT; IBM_TDB	2002/09/27 11:39
-	70	117/\$4.ccls. and top near2 heater	USPAT; US-PGPUB; EPO; JPO; DEFWENT; IBM_TDB	2002/09/27 11:49
-	95	117/200-224.ccls. and (heater or furnace) and (temperature or thermal) same gradient same vertical	USPAT; US-PGPUB; EPO; JPO; DEFWENT; IBM_TDB	2002/09/30 11:01
-	59	117/200-224.ccls. and (heater or furnace) same (temperature or thermal) same gradient same vertical	USPAT; US-PGPUB; EPO; JPO; DEFWENT; IBM_TDB	2002/09/27 13:14
-	109	117/\$4.ccls. and crucible same susceptor and gradient	USPAT; US-PGPUB; EPO; JPO; DEFWENT; IBM_TDB	2002/09/27 13:17
-	55	117/\$4.ccls. and crucible same susceptor and gradient and czochralski	USPAT; US-PGPUB; EPO; JPO; DEFWENT; IBM_TDB	2002/09/27 13:23
-	37	117/\$4.ccls. and czochralski and lid same heat\$3	USPAT; US-PGPUB; EPO; JPO; DEFWENT; IBM_TDB	2002/09/27 13:28

-	184	117/\$4.ccls. and vertical same temperature same gradient and (upper and lower)	USPAT; US-PGPUB; EPO; JPO; DEFWENT; IBM_TDB	2002/09/27 14:44
-	77	117/\$4.ccls. and vertical same temperature same gradient and (upper and lower) same heater	USPAT; US-PGPUB; EPO; JPO; DEFWENT; IBM_TDB	2002/09/27 14:52
-	57	117/\$4.ccls. and taper\$3 same insulat\$3	USPAT; US-PGPUB; EPO; JPO; DEFWENT; IBM_TDB	2002/09/27 15:07
-	62	117/\$4.ccls. and (cone or conical or conish or coned) same insulat\$3	USPAT; US-PGPUB; EPO; JPO; DEFWENT; IBM_TDB	2002/09/27 15:30
-	32	(heater near2 (top or upper) and heater near2 (bottom or lower) and cylind\$4) and 117/\$4.ccls.	USPAT; US-PGPUB; EPO; JPO; DEFWENT; IBM_TDB	2002/09/27 16:35
-	98	heater same gradient same melt same (temperature or thermal) same control\$4 same (top or bottom or upper or lower)	USPAT; US-PGPUB; EPO; JPO; DEFWENT; IBM_TDB	2002/09/30 10:02
-	53	(heater same gradient same melt same (temperature or thermal) same control\$4 same (top or bottom or upper or lower)) and 117/\$4.ccls.	USPAT; US-PGPUB; EPO; JPO; DEFWENT; IBM_TDB	2002/09/30 10:26
-	33	heat\$3 same (melt or crucible) same upper same flat and 117/200-224.ccls.	USPAT; US-PGPUB; EPO; JPO; DEFWENT; IBM_TDB	2002/09/30 10:38
-	105	heat\$3 same (melt or crucible) same upper same plate and 117/200-224.ccls.	USPAT; US-PGPUB; EPO; JPO; DEFWENT; IBM_TDB	2002/09/30 10:39
-	39	heat\$3 near3 plate same (melt or crucible) same upper and 117/200-224.ccls.	USPAT; US-PGPUB; EPO; JPO; DEFWENT; IBM_TDB	2002/09/30 10:47
-	31	117/83.ccls. and heat\$3 same plate	USPAT; US-PGPUB; EPO; JPO; DEFWENT; IBM_TDB	2002/09/30 10:57
-	3	117/73-83.ccls. and heat\$3 near2 means	USPAT; US-PGPUB; EPO; JPO; DEFWENT; IBM_TDB	2002/09/30 11:00
-	3	117/\$4.ccls. and (heater or furnace) and (temperature or thermal) same gradient same vertical same jacket	USPAT; US-PGPUB; EPO; JPO; DEFWENT; IBM_TDB	2002/09/30 11:05
-	14	117/\$4.ccls. and (heater or furnace) same jacket and (temperature or thermal) same gradient same vertical	USPAT; US-PGPUB; EPO; JPO; DEFWENT; IBM_TDB	2002/09/30 11:11

59 vertical near2 gradient near2 freez\$3 and heater
USPAT; 2002/09/30
US-PGPUB; 11:12
EPO; JPO;
DERWENT;
IBM TDB